PART B - FEE(S) TRANSMITTAL Complete and send/this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 SEP 0 7 2004 Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INSTRUCTIONS: This form bould be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence meluding the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 30827 7590 06/10/2004 MCKENNA LONG & ALDRIDGE LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 1900 K STREET, NW WASHINGTON, DC 20006 (Depositor's name) (Signature) (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 12/17/2001 10/015,765 Hiroshi Komatsu 8733.250.21 3771 TITLE OF INVENTION: IN-PLANE SWITCHING MODE LIQUID CRYSTAL DISPLAY DEVICE WITH SPECIFIC ARRANGEMENT OF COMMON BUS LINE, DATA ELECTRODE AND COMMON ELECTRODE APPLN. TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE NO \$1330 nonprovisional \$300 \$1630 09/10/2004 **EXAMINER** ART UNIT CLASS-SUBCLASS CHOWDHURY, TARIFUR RASHID 2871 349-038000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the 1 MCKENNA LONG & ALDRIDGE names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single LLP ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Seoul, Korea LG.Philips LCD Co., Ltd. Please check the appropriate assignee category or categories (will not be printed on the patent); individual 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0911 (enclose an extra copy of this form). ☐ Advance Order - # of Copies Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply, any previously paid issue fee to the application identified above. (Authorized Signature) 09/07/04 (Date) Rebecca Goldman Rudich, Reg. No. 41,786 NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. 09/08/2004 EABUBAK2 00000040 10015765 01 FC:1501 This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria Virginia 22313-1450. 02 FC:1504 1330.00 Op 300.00 np

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EEE TO ANOMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number				10/015,765		
for EV 2004			Filing Date			12/17/01			
for FY 2004			First Named Inventor			liroshi K	omatsu		
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name				T. R. Chowdhury			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			2871			
TOTAL AMOUNT OF PAYMENT (\$) 1630.00					o. 8	8733.250.21			
METHOD OF PAYMENT (check all that apply)	1				EE CALCULATION (continued)				
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Deposit Account:	Law Edit On the Sale								
Deposit Account 50-0911	Fee	Large Entity Small Entity Fee Fee Fee Fee							
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Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	Surcharge -	late filing fe	e or oath		
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to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p		of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension for	ion for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for	r reply within			
Large Entity Small Entity	1253	950	2253	475	Extension for	r reply withir	third month		
Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal Request for oral hearing				
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451	145	· ·	Petition to institute a public use proceeding			
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SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665		on to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue for	sue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	issue fee			
Total Claims 10 -27** = x = 0.00	1503	640	2503	320	Plant issue fe	ssue fee			
Independent 4 -4** = x = 0.00	1460	130	1460	130	Petitions to the	ions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing for	rocessing fee under 37 CFR 1.17(q)			
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1202 18 2202 9 Claims in excess of 20	1809	770 2809 385 Filing a subn			Filing a subm	nission after	final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.12 For each add	.129(a)) additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid					•	(37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	Postuget for			-	r Continued Examination (RCE)			
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		Other fee (specify) Publication Fee 300.00							
**or number previously paid, if greater; For Reissues, see above	"Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1630.00							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Rebecca Goldman Rudich	Registration No.					Telephone (202) 496-7500			
1 (m) 1100	2 (a)						<u>` </u>		
Signature Charles Muss 48 100						Date	September 7, 2	UU4	